	Application No.	Applicant(s)	
	10/020,425	OSHIMA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Paul E. Callahan	2137	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	orrespondence address plication. If not included will be mailed in due course. THIS	
1. This communication is responsive to <u>Amendment filed 1/15</u>	<u>5/2004</u> .		
2. The allowed claim(s) is/are 31 and 32.			
3. The drawings filed on are accepted by the Examine	r.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	be been received. be been received in Application No. <u>08</u>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 20.			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawing he header according to 37 CFR 1.121(ngs in the front (not the back) of d).	
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 17/4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Dat 08), 7. Examiner's Amendr	te	

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
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Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
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 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
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Application/Control Number: 10/020,425

Art Unit: 2137

DETAILED ACTION

Response to Amendment

- 1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.
- 2. Claims 31 and 32 are pending in this application and have been examined.

Terminal Disclaimer

3. The terminal disclaimer filed on 1/7/2004 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of any US Patent granted on co-pending US application 10/020,427 has been reviewed and is accepted. The terminal disclaimer has been recorded. The terminal disclaimer overcomes the provisional obviousness type double patenting rejections, found in the previous Office Action in the case, of claims 31 and 32 as being obvious in view of co-pending US application 10/020,427,

Reissue Applications

4. Claims 31 and 32 were previously rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth in the previous Office Action in this application.

See 37 CFR 1.175. The substitute declaration filed 1/13/2004 is proper and the rejections of the claims are overcome.

Art Unit: 2137

Drawings

5. New corrected drawings are required in this application because the drawings currently found in the case have the number of the now-surrendered US Patent 5,761,301 on them. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Allowable Subject Matter

- 6. Claims 31 and 32 are allowed.
- 7. The following is an examiner's statement of reasons for allowance:

The features of the claimed invention not found in the prior art are: an optical disc and a method for manufacturing the disc; the disc having a reflective layer formed on an data zone; the data zone having pits indicating signals readable by light radiation; where portions of the reflective layer have been trimmed to form markings forming a bar-code pattern that indicates information; where the markings are formed on a track of the optical disc; and where the pits are provided between successive markings forming the bar-code pattern.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2137

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul E. Callahan whose telephone number is (703) 305-1336. The examiner can normally be reached on M-F from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Morse, can be reached on (703) 308-4789. The fax phone number for the organization where this application or proceeding is assigned is: (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

2/11/04

Paul Callahan

GREGORY MORSE
SUPERVISORY PATENT EXAMINER

SUPERVISORY PATENT 2100 TECHNOLOGY CENTER 2100

Art Unit: 2137

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Art Unit: 2137

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2/11/04 Pun/Callahon

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